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Sheet |5

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known **Application Number** 10/021,566 Filing Date December 12, 2001 First Named Inventor Hunter et al. Art Unit 3746 Examiner Name John F. Belena, Ph.D DKT 00147A (BWI-00061) Attorney Docket Number

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (f known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MP		^{US-} 4,348,159	09-07-1982	Acheson	
1	-	^{US-} 4,328,480	05-04-1982	Keitel et al.	
		US- 4,325,215	04-20-1982	Yamamoto	
		^{US-} 4,292,805	10-06-1981	Acheson	
		^{US-} 4,259,039	03-31-1981	Arnold	
_		^{US-} 4,236,595	12-02-1980	Beck et al.	
		US- 4,222,718	09-16-1980	Lemke	
		US- 4,035,105	07-12-1977	Dantigraber	
		^{US-} 4,014,305	03-29-1977	Skinner	
		^{US-} 3,973,881	08-10-1976	Melchinger	
		^{US-} 3,918,855	11-11-1975	Bornholdt	
		^{US-} 3,771,921	11-13-1973	Rohde et al.	
		^{US-} 3,204,859	09-07-1965	Crooks	
		^{US-} 3,011,308	12-05-1961	Wotring	
		^{US-} 2,716,946	09-06-1955	Hardy	
SUP		US- 2001/0036412	11-01-2001	Konishi	
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		US-			
		US-	1		

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
CUF		EP 1 130 262	09-05-2001	Voigt		
1		FR 2 673 676	09-11-1992	Lazar et al.		
		FR 2 597 546	10-23-1987	Voigt		
		JP 8 14164	01-16-1996	Niwada		
		JP2001 159395	06-12-2001	Konishi		
(a)		JP 2001 173575	06-26-2001	Nakamura		

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Signature	tream	Considered	7-29-04
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Translation is attached.

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Sheet 6

(Use as many sheets as necessary)

Complete if Known					
Application Number 10/021,566					
Filing Date	December 12, 2001				
First Named Inventor	Hunter et al.				
Art Unit	3746				
Examiner Name	John F. Belena, Ph.D				
Attomey Docket Number DKT 00147A (BWI-00061)					

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant		
		Number-Kind Code ² (I known)			Figures Appear		
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
•		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	۳
Car		EP 1 076 164	02-14-2001	Wust		
Car		2001-294166	10-23-2001	Yukihisa		
Car		DE 37 11 792	10-22-1987	Voigt		
CAP		DE 34 46 603	01-1,1-1985	Tantardini		
						<u> </u>
				1		

Date 9-29-04 Freay Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation in not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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Sheet 4

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/021,566				
Filing Date December 12, 2001					
First Named Inventor	entor Hunter et al.				
Art Unit	3746				
Examiner Name John F. Belena, Ph.D					
Attorney Docket Number	DKT 00147A (BWI-00061)				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f Incom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
CUP		^{US-} 4,905,807	03-06-1990	Rohs et al.	
1		^{US-} 4,850,269	07-25-1989	Hancock et al.	
		^{US-} 4,825,692	05-02-1989	Rohs et al.	
		^{US-} 4,803,969	02-14-1989	Hiereth et al.	
		^{US-} 4,774,918	10-04-1988	Kurio et al.	
		US-4,754,738	07-05-1988	Grohn et al.	
		us- 4,740,142	04-26-1988	Rohs et al.	
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		^{US-} 4,710,106	12-01-1987	Iwata et al.	
		^{US-} 4,693,081	09-15-1987	Nakamura et al.	
		^{US-} 4,632,638	12-30-1986	Shibayama et al.	
		^{US-} 4,538,974	09/03/1985	Stich et al.	
7		^{US-} 4,531,898	07-30-1985	Ideta	
		US-4,531,706	07-30-1985	Weiger et al.	
		^{US-} 4,510,962	04-16-1985	Mott et al.	
		US-4,496,288	01-29-1985	Nakamura et al.	
		^{US-} 4,468,173	08-28-1984	Dantigraber	
1		^{US-} 4,450,818	05-29-1984	Thoma et al.	
GR		^{US-} 4,369,743	01-25-1983	Holt et al.	

		FORE	IGN PATENT DOCL	MENTS	•	
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ 'Kind Code ⁵ (if known)	MM-DD-YYYY	· · · · · · · · · · · · · · · · · · ·	Or Relevant Figures Appear	T ⁶
CAR		JP 62 294 790	12-22-1987	Takagi et al.		
)	1	DE 43 02 610	01-30-1993	Weber et al.		
		CA 23 85 897	11-10-2003	Pascoe et al.		
		WO 01/79703	10-25-2001	Pascoe		
1		EP 1 316 683	06-04-2003	Maier		
CUP		EP 1 350 930	10-8-2003	Koenig et al.		

Examiner Signature	Fream		Date Considered	9/29/04

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Sheet 3

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/021,566				
Filing Date	December 12, 2001				
First Named Inventor	Hunter et al.				
Art Unit	3746				
Examiner Name	John F. Belena, Ph.D				
Attorney Docket Number DKT 00147A (BWI-00061)					

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Acres .		Number-Kind Code ^{2 (f Incom)} US- 5,353,753	10-11-1994	McGrath et al.	1
CAR_					
		US- 5,339,776	08-23-1994	Regueiro	
		US- 5,315,971	05-31-1994	Yamada	
1		^{US-} 5,273,020	12-28-1993	Hayami	
		US- 5,239,885	08-31-1993	Voigt	
		^{US-} 5,195,474	03-23-1993	Urata et al.	
		^{US-} 5,190,003	03-02-1993	Voigt	
	-	^{US-} 5,141,418	08-25-1992	Ohtaki et al.	
		^{US-} 5,105,679	04-21-1992	Voigt	
		^{US-} 5,101,789	04-07-1992	Voigt et al.	
		^{US-} 5,090,881	02-25-1992	Suzuki et al.	
		^{US-} 5,085,187	02-04-1992	Black	
		^{US-} 5,078,233	01-07-1992	Oetting et al.	
		^{US-} 5,067,454	11-26-1991	Waddington et al.	
		us- 5,063,895	11-12-1991	Ampferer	
		^{US-} 5,052,896	10-01-1991	Fischer et al.	
		^{US-} 5,017,098	05-21-1991	Hansen et al.	
		^{US-} 4,976,230	12-11-1990	Voigt	
Chr		^{US-} 4,974,562	12-04-1990	Ishii et al.	

		FORE	IGN PATENT DOCL	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	To
		DE 38 40 909	06-29-1989	Voigt	,	
		DE 39 25 249	03-01-1990	Voigt		П
		DE 42 42 871	06-23-1994	Straetz		
		DE 101 41 786	03-20-2003	Scholl		
·		DE 44 44 819	06-20-1996	Luedtke		
		DE 101 44 693	03-27-2003	Voigt		

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^{US-} 5,355,851

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known **Application Number** 10/021,566 Filing Date December 12, 2001 First Named Inventor Hunter et al. Art Unit 3746 John F. Belena, Ph.D **Examiner Name** DKT 00147A (BWI-000061) Attorney Docket Number

Sheet	2	of 6		Attorney Docket Number DKT 00	0147A (BWI-000061)
			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CUF		Number-Kind Code ^{2 (7 known)} US- 5,797,732 08-25-1998		Watanabe et al.	<u> </u>
-91		^{US-} 5,752,815	05-19-1998	Muller	
		^{US-} 5,690,479	11-25-1997	Lehmann et al.	
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		^{US-} 5,545,018	08-13-1996	Sundberg	
		^{US-} 5,545,014	08-13-1996	Sundberg et al.	
	-	^{US-} 5,544,628	08-13-1996	Voigt	
		^{US-} 5,467,843	11-21-1995	Esch et al.	
		^{US-} 5,465,699	11-14-1995	Voigt	
\Box		^{US-} 5,490,770	02-13-1996	Oogushi	
		^{US-} 5,485,725	01-23-1996	Teraoka	
		us- 5,484,271	01-16-1996	Stich	
		us- 5,435,698	07-25-1995	Phillips	
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		^{US-} 5,390,635	02-21-1995	Kidera et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°	
CHE		DE 36 217 20	01-08-1987	Voigt		1	
		DE 32 386 50	04-19-1984	Voigt			
		DE 32 304 32	02-16-1984	Voigt			
		DE 37 295 45	03-24-1988	Voigt			
		DE 37 423 15	07-28-1988	Voigt			
ORF		DE 38 243 98	02-02-1989	Otto et al.			

Kamiya

10-18-1994

Date 9/29/04 Considered Fray

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/021,566				
Filing Date	December 12, 2001				
First Named Inventor	Hunter et al.				
Art Unit	3746				
Examiner Name	John F. Belena, Ph.D				
Attorney Docket Number DKT 00147A (BWI-000061)					

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Casz	 	US- 6,669,439	12-30-2003	Kardasz et al.		
141		US- 6,615,683	09-09-2003	Voigt		
	-	US- 6,524,076	02-25-2003	Konishi		
-		US- 6,488,479	12-03-2002	Berger	-	
		US- 6,408,975	06-25-2002	Bishop et al.		
		US- 6,216,651	04-17-2001	Ishikawa et al.	-	
		US- 6,202,016	03-13-2001	Stephenson et al.		
		US- 6,155,797	12-05-2000	Kazuyoshi		
	t	US- 6,131,539	10-17-2000	Thomas		
		US- 6,079,380	06-27-2000	Jorgensen et al.		
I		^{US-} 6,065,433	05-23-2000	Hill		
		US- 6,053,137	04-25-2000	Trzmiel et al.		
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		US- 5,921,758	07-13-1999	Anamoto et al.		
		∪S- 5,918,573	07-06-1999	Killion		
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	<u> </u>	^{US-} 5,863,189	01-26-1999	Sundberg et al.		
	1	^{US-} 5,826,556	10-27-1998	Ruman et al.		
Car		^{US-} 5,800,131	09-01-1998	Lehmann et al.		

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁸ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	Te
CaF		DE 102 37 801	07-17-2003	Voigt		
		WO 03/058071	07-17-2003	Voigt		1
		english translation of WO 03/058071	07-17-2003	Voigt		
		WO 01/55597	08-02-2001	Pascoe		Ŀ
		DE 40 38 549	07-17-2003	Wirbeleit		1
CEIR		english translation of DE 40 28 549	07-17-2003	Voigt		

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Examiner Signature	Freay	Date Considered	9-29-04

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